GOVERNMENT OF INDIA
NON-CONVENTIONAL ENERGY SOURCES
LOK SABHA

STARRED QUESTION NO:278
ANSWERED ON:01.08.2002
POTENTIAL OF WIND POWER GENERATION
NAWAL KISHORE RAI;RAMJI LAL SUMAN

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether the cost of wind power generation has been assessed;

(b) if so, the maximum and minimum costs thereof; and

(c) the present requirement of capital investments for generation of per mega watt electricity under this project?

Answer

MINISTER OF POWER (SHRI SURESH PRABHU)

(a)&(b): Yes, Sir. The cost of generation from wind power varies between Rs.2.25-Rs.2.75 per unit depending upon the site and taking into account various fiscal and promotional incentives available for wind power projects.

(c): The capital cost of wind power varies between Rs. 4.5 crore to Rs. 5 crore per MW.